



**MATERIAL SAFETY DATA SHEET**  
M.S.D.S. Prepared to comply with O.S.H.A.  
Hazard Communication Standard,  
29 CFR 1910.1200

<b>HAZARD RATING</b>	
0 = Insignificant	Health 1
1 = Slight	Fire 0
2 = Moderate	Reactivity 0
3 = High	
4 = Extreme	

PROD NAME: **GLASS TEX** Prod No.: 421 Date Revised: 7/2004

**SECTION I: MANUFACTURER'S INFORMATION**

Manufactured By: <b>LAWTON BROS., INC.</b>	<b>EMERGENCY PHONE NO.: INFOTRAC 1-800-535-5053</b>
Street Address: <b>2515 Dinneen Ave.</b>	Information Phone No.: 1-407-291-2501
Mailing Address: <b>P.O. Box 547635</b>	Product Type: <b>GLASS CLEANER</b>
City/State/Zip <b>Orlando, FL. 32854-7635</b>	Formula Type: <b>WATER BASED SOLVENTS</b>

**SECTION II: HAZARDOUS INGREDIENT INFORMATION**

<b>HAZARDOUS COMPONENTS</b>	<b>C.A.S. REG NOS.</b>	<b>OSHA PEL</b>	<b>ACGIH TLV</b>	<b>WT.% MAX</b>
<b>ISOPROPYL ALCOHOL</b>	67-63-0	400 ppm	400 ppm	5.00
<b>ETHYLENEGLYCOLMONOBUTYLEETHER</b>	111-76-2	50 ppm	25 ppm	1.00
<b>PROPYLENEGLYCOLMONOMETHYLEETHER</b>	107-98-2	100 ppm	100 ppm	1.00

HAZARDOUS COMPONENTS LISTED ARE SUBJECT TO REPORTING REQUIREMENTS OF SECTION 313 OF SARA TITLE III AND 40 CFR PART 372.

**SECTION III: PHYSICAL AND CHEMICAL PROPERTIES**

<b>Boiling Point:</b> < 100°C	<b>Evaporation Rate vs H<sub>2</sub>O:</b> <b>FASTER</b>	<b>Viscosity:</b> <b>WATER THIN</b>	<b>Specific Gravity:</b> <b>.992</b>
<b>Freezing Point:</b> < 0°C	<b>Vapor Density vs Air:</b> <b>NA</b>	<b>Solubility in H<sub>2</sub>O:</b> <b>COMPLETE</b>	<b>pH @ 25°C:</b> <b>6.4 ± .5</b>

Appearance and odor: **LIGHT BLUE LIQUID WITH SLIGHT ALCOHOL ODOR.**

**SECTION IV: FIRE AND EXPLOSION HAZARD DATA**

<b>Flash Point (method used):</b> <b>NONFLAMMABLE</b>	<b>Flammable Limits</b>	<b>LEL</b>	<b>UEL</b>
<b>Extinguishing Media:</b> <b>NA</b>			
<b>Special Fire Fighting Procedure:</b> <b>NA</b>			
<b>Unusual Fire &amp; Explosion Hazards:</b> <b>COMBUSTION PRODUCTS MAY BE HARMFUL.</b>			

**SECTION V: REACTIVITY DATA**

<b>Stability:</b> <b>STABLE</b>	<b>Incompatibility:</b> <b>DO NOT MIX WITH ANY OTHER CHEMICALS NOT RECOMMENDED ON LABEL.</b>
<b>Hazardous Decomposition Products (thermal):</b> <b>ORGANIC ACIDS AND OXIDES OF CARBON AND NITROGEN.</b>	

**SECTION VI: HEALTH HAZARDS, SIGNS OF OVEREXPOSURE OR ACCIDENTAL CONTACT**

<b>Eyes:</b> <b>WILL CAUSE CORNEA DAMAGE. REDNESS AND SHARP EYE PAIN ARE SYMPTOMATIC.</b>
<b>Skin:</b> <b>WILL CAUSE IRRITATION.</b>
<b>Inhalation:</b> <b>OVEREXPOSURE CAN CAUSE LIVER AND KIDNEY INJURY. DIZZINESS, HEADACHE AND NAUSEA MAY BE SYMPTOMATIC.</b>
<b>Swallowing:</b> <b>IRRITATION OR ULCERATION INTERNAL BODY TISSUE. STOMACH PAIN, DIZZINESS, HEADACHE AND NAUSEA MAY BE SYMPTOMATIC.</b>
<b>Carcinogenicity:</b> <b>THIS PRODUCT IS NOT A SUSPECTED CARCINOGEN BASED ON COMPONENT DATA.</b>

**SECTION VII: EMERGENCY FIRST AID PROCEDURES**

<b>Eyes:</b> <b>FLUSH WITH COOL WATER FOR 15 MINUTES. GET IMMEDIATE MEDICAL HELP.</b>
<b>Skin:</b> <b>RINSE WITH WATER.</b>
<b>Inhalation:</b> <b>FOR OVEREXPOSURE, REMOVE FROM AFFECTED AREA. IF SYMPTOMS PERSIST, GET MEDICAL HELP.</b>
<b>Swallowing:</b> <b>DO NOT INDUCE VOMITING. GET IMMEDIATE MEDICAL HELP.</b>

**SECTION VIII: PERSONAL PROTECTION INFORMATION**

**Protective Equipment:** **IT IS RECOMMENDED TO WEAR RUBBER GLOVES AND PROTECTIVE EYEWEAR WHEN USING THIS OR ANY CHEMICAL CLEANING PRODUCT. IF SPRAY APPLYING, VENTILATION AND BREATHING PROTECTION IS RECOMMENDED.**

**SECTION IX: SPILL OR LEAK PROCEDURES**

<b>If Spilled or Released:</b> <b>MOP UP OR USE ABSORBENT SWEEPING COMPOUND. PROPERLY CONTAIN WASTE.</b>
<b>Waste Disposal Method:</b> <b>DISPOSAL SHOULD BE IN ACCORDANCE WITH STATE AND FEDERAL WASTE DISPOSAL LAWS.</b>

**SECTION X: STORAGE AND HANDLING INFORMATION**

**STORE IN ORIGINAL CLOSED CONTAINER IN COOL AREA. KEEP OUT OF REACH OF CHILDREN.**

**SECTION XI: D.O.T. HAZARD CLASS AND SHIPPING NAME**

<b>Hazard Class:</b> <b>NONE</b>
<b>Proper Shipping Name:</b> <b>NOT REGULATED</b>